

## **EMERGENCY MEDICAL SERVICES FOR CHILDREN**

ADVISORY COMMITTEE MEETING

DOVER FIRE SCHOOL: 1461 CHESTNUT GROVE RD. DOVER DE 19904

TUESDAY, NOVEMBER 14, 2017

1200-1400

# **Attendees:**

Maricar Diaz Crystal Mallory Britany Huss

Colleen Dudlek Trina Cale-Rosario Maikah Taylor

Christina Hoddinott Keith Fishlock Kelly Schelts

Valerie Perrine Nick Perchiniak Gary Peterson

Marilyn Mitchell Donna Matwigewicz Ross Megargel

MarySue Jones David Salati Beth MacDonald

Brian Wharton Suzanne Raab-Long Megan Williams

Dafne Carnright Stephanie Golebiewski Kelly Powers

Diane Hainsworth

# **ADVISORY MEETING MINUTES:**

• INTRODUCTIONS- SEVERAL NEW FACES

# **PREVIOUS MEETING MINUTES:**

• MINUTES APPROVED BY: KELLY SCHELTS

• SECOND BY: KEITH FISHLOCK

# PRESENTATION - NEMOURS A.I. DUPONT HOSPITAL FOR CHILDREN

Deborah Palley:

Child Life Specialist

Nemours/Alfred I. duPont Hospital for Children

## **EMS OFFICE UPDATE:**

- Britany Huss
  - NEW GRANT CYCLE STARTS APRIL 1<sup>ST</sup>
  - WILL BE SUBMITTING GRANT REQUESTS BY THE END OF DECEMBER 2017
  - O CARRY-OVER FUNDS APPROVED BY HRSA, THIS WILL PAY FOR ONE MONTH GAP AS THE NEW GRANT CYCLE STARTS A MONTH AFTER THE CURRENT GRANT CYCLE ENDS
  - WILL BE LOOKING FOR LETTERS OF SUPPORT TO ACCOMPANY THE GRANT REQUEST.
  - Working with school nurses on 'Stop the Bleed' campaign

# **NEW BUSINESS:**

### Dr. Diaz

- DELAWARE CHAPTER OF AMERICAN ACADEMY OF PEDIATRICS IS GOING TO CREATE A PEDIATRIC MENTAL HEALTH EDUCATIONAL EVENT. WILL BE HELD IN MILFORD IN THE SPRING
  - O PLEASE CONTACT DR. DIAZ IF YOU ARE INTERESTED IN AIDING IN THIS EVENT
- A.I. DUPONT IS PROVIDING PEDIATRIC ALS AND BLS COURSES
  - o ALS Course- January 25<sup>™</sup> 2018
  - o BLS Course- February 2nd 2018 (SOLD OUT)
- SEDATION COURSE BEING OFFERED NOVEMBER 30<sup>™</sup> 2017
  - More info on PedsUniversity.org

#### CRYSTAL MALLORY

- EMS SURVEY
  - O SEPTEMBER 1<sup>ST</sup> DECEMBER 1<sup>ST</sup> 2017
  - O CURRENTLY 38% COMPLETION RATE
- EMS RECOGNITION APPLICATIONS DUE DECEMBER 15<sup>TH</sup> 2017
  - O EXTERNAL REVIEWER REQUEST DUE TO CRYSTAL BY DECEMBER 1<sup>ST</sup> 2017
- These are the New Metrics being measured in the current survey
  - METRIC 1: NEMSIS COMPLIANCES PATIENT CARE REPORTING SYSTEM. AS OF JANUARY 18<sup>TH</sup>, INFORMATION WILL BE FED TO NEMSIS
  - O METRIC 2: NUMBER OF AGENCIES THAT HAVE A PEC
  - METRIC 3: AGENCIES WILL HAVE A PROCESS IN PLACE FOR TRAINING WHICH ENTAILS EMS TO PHYSICALLY DEMONSTRATE CORRECT USE OF PEDIATRIC EQUIPMENT.

### **MEMBER AGENCY UPDATE:**

• St. Francis

0 ?

## MARYSUE

- O SAFEKIDS IS CURRENTLY LOOKING FOR FUNDS TO SUPPORT THE CAR SEAT PROGRAM,
  - ONLY SUCH PROGRAM IN THE STATE
  - RECIPIENTS MUST BE REFERRED BY A SOCIAL WORKER AND PAY \$20 FEE
- TRAUMA SYSTEM MEETING
  - DECEMBER 6<sup>TH</sup> 2017
  - Matthew Christianson is guest speaker
  - WILL BE SPEAKING ON A PAPER THAT HIM & COLLEAGUES WROTE ON CONSEQUENCES
     OF PEDIATRIC UNDER TRIAGED AND OVER TRIAGED IN A STATE-WIDE TRAUMA SYSTEM

#### DIANE HAINSWORTH

- HOSPITAL PREPAREDNESS PROGRAM HAS TO DO A NO NOTICE EBOLA DRILL ANNUALLY
- EMS WILL BE ROLLING OUT THE BOTKIN PROGRAM WHICH TEACHES APPROPRIATE COPING SKILLS,
   3 SCHOOLS IN ALREADY. BECKY KING OVERSEES PROGRAM

### SARAH O'DONNELL - HRSA

- Delaware EMSC program is on leading edge of EMSC programs in the country
  - INCREDIBLY IMPRESSED WITH EMS RECOGNITION PROGRAM, TRAUMA, PEDIATRIC COORDINATORS OF THE HOSPITALS

#### Beebe

- NICK PERCHINIAK
  - 2 new pediatric nursing coordinators, Chrissie Miller and Paige Norvell
  - Conducted a mock code in our ED and had a few sessions in the simulation lab with the AI duPont team leading those sessions. They were well attended by both ED and floor nurses.

## • A.I. DUPONT

- Keith Fishlock
  - Created a new process to save money and increase access to epinephrine auto injectors for patients. YTD cost savings, 38,000.
  - SWARM training to SWARM is initiated as soon as possible after an adverse incident or undesirable event occurs. Like bees, staff swarm to the site to determine the cause of the event and how it can be corrected. After the event is identified, staff complete the following steps:
  - Frontline staff complete an incident report.
  - The department administrator, risk management manager, and Office of Enterprise Quality and Safety evaluate the incident report and instruct the relevant participants to SWARM as close in time and physical proximity to the event as possible.

- Relevant staff SWARM in a blame-free environment to quickly analyze what happened, why it happened, and decide what needs to be done to prevent it from happening in the future.
- An effective SWARM includes the following five steps:
  - encouraging candor by reassuring participants that they are in a blame-free environment with legal protections
  - 2. introducing all participants to create a common familiarity respect
  - 3. reviewing the facts that prompted the SWARM
  - 4. Discussing what happened and theorizing about why and how It happened
  - Proposing focus areas for action and assigning task leaders with specific deliverables and completion dates
- Closed loop communication series video and simulation
- Ongoing evaluation of predictive sepsis scoring tool, submitting more data nationally than any other pediatric health system
- Switched to a Pyxis based RSI kit
- Rollout of new diabetes management pathway in ED
- Established ED adapted care pathway
- Electronic trauma narrator in Epic transitioning from paper
- Epic anesthesia integration for the ED
- Trauma room 5S
- ISMP Opioid assessment

### CHRISTIANA

- Valerie Perrine
  - Introduced New EMSC Pediatric nurse coordinator for Christiana: Brian Wharton
- BRIAN WHARTON
  - WHILE PREPARING EMSC RECOGNITION APPLICATION, THEY MET WITH EVERY DEPARTMENT
  - ALL LEAD NURSES, CICU NURSES AND PEDS TEAM WILL COMPLETE SPECIALIZED TRAINING. CURRENTLY HAVE CE DIRECTS
  - LAST 3-4 MONTHS THEY ARE HOLDING PEDIATRIC TRAINING FOR FAMILIES, TO
    INCLUDE PEDESTRIAN SAFETY, HALLOWEEN SAFETY, BICYCLE SAFETY, CANDY SAFETY.
     233 BAGS OF REFLECTORS GIVEN OUT FOR HALLOWEEN
  - CREATING PEDIATRIC SPECIFIC ROOMS IN TRIAGE AREA AND WILL CONTAIN PEDIATRIC EQUIPMENT
- Dr. Megargel
  - STARTING A NEW STANDING ORDER CYCLE
    - SEPSIS PROTOCOL

- THE NEED HAS BEEN IDENTIFIED TO create uniformity amongst critical care transports IN THE STATE AND WILL BE ADDRESSED
  - ✓ More information to come
- BETH MACDONALD
  - AT DELAWARE SCHOOL NURSES ASSOCIATION CONFERENCE 120 SCHOOL NURSES
    WERE TRAINED- SAME TRAINING THAT MEDICAL RESERVE CORE RECEIVES TO WORK IN
    SHELTERS
- WILMINGTON
  - CHRISTINA HODDINOTT

NEW PEDIATRIC NURSE COORDINATOR WILL TAKE OVER NEXT QUARTER AND WILL BE AT THE NEXT MEETING.

- Dates for 2018 Committee meeting will be as followed:
  - o February 22<sup>th</sup> 2018
- MEETING ADJOURNED